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PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original, and a duplicate for fee processing)

2. Applicant claims small entity status
See 37 CFR 1.27.

3. Specification [Total Pages 13]

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed Sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claims(s)
- Abstract of the Disclosure

4. Drawings(s) (35 USC 113) [Total Sheets 5]

5. Oath or Declaration [Total Pages 0]

- a. New executed (original or copy)
- b. Copy from prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
- c. DELETION OF INVENTOR(S)
Signed statement attached deleting inventors(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76.

 Continuation Divisional Continuation-in-part

of prior application No.: PCT/EP03/01303 February 11, 2003

Priority Claimed: DE 102 07 207.8 February 21, 2002

Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only. The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

18. CORRESPONDENCE ADDRESS

 Customer Number of Bar Code Label 24126 Correspondence address below

Name Wesley W. Whitmyer, Jr.

Address St. Onge Steward Johnston & Reens LLC

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Country United States Telephone 203 324-6155 Fax 203 327-1096

Name (Print/Type)	Wesley W. Whitmyer, Jr.	Registration No. (Attorney/Agent)	33,558
Signature			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is guaranteed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing and submitting the completed application form to the USPTO. This estimate may depend upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450; Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop CPO, Commissioner for Patents; P.O. Box 1450; Alexandria, VA 22313-1450.

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16614

07/24/03

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07/24/03
U.S. PTO

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$ 750.00 Attorney Docket Number 02581-P0536A WWW

METHOD OF PAYMENT (check one)	
<input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge indicated fees and credit any over payment to:
Deposit Account Number	19-4516
Deposit Account Name	St.Ongre Stewart Johnston & Reens LLC
<input checked="" type="checkbox"/> Charge Any Additional Fee Required <small>11 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27</small>	
<input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money <input type="checkbox"/> Other	

FEE CALCULATION (continued)

FEE CALCULATION			
1. BASIC FILING FEE			
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 750	201 375	Utility filing fee	750.00
106 330	206 166	Design filing fee	
107 520	207 260	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	
SUBTOTAL (1) (\$)		750.00	

3. ADDITIONAL FEES	
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)
105 130	205 65
127 50	227 25
139 130	139 130
147 2,520	147 2,520
112 920*	112 920*
113 1,840*	113 1,840*
115 110	215 55
116 410	216 205
117 930	217 465
118 1,450	218 725
128 1,970	228 985
119 320	219 160
120 320	220 160
121 280	221 140
138 1,510	138 1,510
140 110	240 55
141 1,300	241 650
142 1,300	242 650
143 470	243 235
144 630	244 315
122 130	122 130
123 50	123 50
126 240	240 240
581 40	581 40
146 750	246 375
149 750	249 375
179 750	279 375
169 900	169 900
Other fee (specify):	
* Reduced by Basic Filing Fee paid	
SUBTOTAL (3) (\$)	
-0-	

Fee Description	Fee Paid
Surcharge – late filing for or oath	
Surcharge – late provisional filing or cover sheet	
Non-English specification	
For filing a request for <i>ex parte</i> reexamination	
Requesting publication of SIR prior to Examiner action	
Requesting publication of SIR after Examiner Action	
Extension for reply within first month	
Extension for reply within second month	
Extension for reply within third month	
Extension for reply within fourth month	
Extension for reply within fifth month	
Notice of Appeal	
Filing a brief in support of an appeal	
Request for oral hearing	
Petition to Institute a public use proceeding	
Petition to revive – unavoidable	
Petition to revive – unintentional	
Utility issue fee (or reissue)	
Design issue fee	
Plant issue fee	
Petitions to the Commissioner	
Processing fee under 37 CFR 1.17(q)	
Submission of Informational Disclosure Stmt	
Recording each patent assignment per Property (times number of properties)	
Filing a submission after final rejection (37 CFR § 1.129(a))	
For each additional invention to be examined (37 CFR 1.129(b))	
Request for Continued Examination (RCE)	
Request for expedited examination of a design application	

2. EXTRA CLAIMS FEES		
Extra Claims	Fee from Below	Fee Paid
6 .20*=	0 X =	
1 .3*=	0 X =	
Multiple Dependent		
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103 18 203 9		Claims in excess of 20
102 84 202 42		Independent claims in excess of 3
104 280 204 140		Multiple dependent claims, if not paid
109 80 209 40		** Reissue independent claims over original patent
110 18 210 9		** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		-0-

** or number previously paid, if greater; For Reissues, see above

Complete (if applicable)	
Name (Print Type)	Wesley W. Whitmyer, Jr.
Registration No. (Attorney/Agent)	33,558
Telephone	203 324-6155
Date	7/24/2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants	Dieter Lang, et al.
Serial No. - Pending	July 24, 2003
Title of Application:	Medical Instrument

Mail Stop Patent Application
Commissioner for Patents
Post Office Box 1450
Alexandria, VA 22313-1450

Cover Sheet For Five Sheets Of Drawings

Attorney for Applicants

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